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TDANGMITTAL				Application Number 09/970,059					
TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Filing Date		October 2, 2001				
			First Named Inventor		Jens Meggers RECEN			EIVE	
			Art Unit		2613	•	.1111	0 2 200	
			Exami	ner Name	Not yet a	ssigned			
Total Number of Pages in	This Submission		Attorn	ey Docket Number	019849-0	01010US	Technolog	gy Cente	
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Amendment/Reply		Petition	ı		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final		Petition to Convert to a Provisional Application			Proprietary Information				
Affidavits/declara	ation(s)	Revocation of Power of Attorney or Authorization of Agent			Status Letter				
Extension of Time Request		Power of Attorney or Authorization of Agent			Other Enclosure(s) (please identify below):				
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Certified Copy of Priority Document(s)		Rema	rks	The Commissioner is Account 20-1430.	authorized to	charge any a	idditional fees	to Deposit	
Response to Missing Parts/ Incomplete Application				J					
Response to Missing Parts under 37 CFR 1.52 or 1.53							•		
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Typed or printed name Sylvia E. Arnold							· · · · · · · · · · · · · · · · · · ·		
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/82 (05-03)
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Application Number	09/970,059	
Filing Date	October 2, 2001	RECEIVED
First Named Inventor	Jens Meggers	HEOLIVED
Art Unit	2613	JUL 0 2 2003
Examiner Name	Unasssigned	Technology Contar Occ
Attorney Docket Number	019849-001010US	Technology Center 260

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:								
☑ A Power of Attorney or Authorization of Agent is submitted herewith. OR OR OR OR OR OR OR OR OR O								
☐ Pleas	☐ Please change the correspondence address for the above-identified application to:							
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I am the:								
 ☐ Applicant/Inventor. ☑ Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) 								
SIGNATURE of Applicant or Assignee of Record								
Name	ne WILLIAM E MITCHELL, CEO, FIREPAD							
Signature								
Date	ادر	VE 13	2003	Telephone		650 218	6266	
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.								
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This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/81 (05-03)
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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/970,059
Filing Date	October 2, 2001
First Named Inventor	Jens Meggers
Title	METHODS FOR ENCODING DIGITAL VIDEO FOR DECODING ON LOW PERFORMANCE DEVICES
Art Unit	2613
Examiner Name	Unassigned
Attorney Docket Number	019849-001010US

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		inventors or assignees		re interest	or their representa	tive(s) are re		t multiple	
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This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 10/31/2002. OMB 0651-0031

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Attorney Docket No. 019849-001010US

STATEMENT UND	ER 37 CFR 3.73(b)	
Applicant/Patent Owner: Jens Meggers		
Application No./Patent No. 09/970,059	Filed/Issue Date: October 2, 2001	
Entitled: METHODS FOR ENCODING DIGITAL VIDEO FOR	R DECODING ON LOW PERFORMANCE DEVICES	
Firepad, Inc. a Corpo	pration	
(Name of Assignee) (Type of Assign	nee, e.g., corporation, partnership, university, government agency, etc.)	
states that it is:	RECE	VED
1.	t; or JUL 0 2	2002
2. an assignee of an undivided part interest	JUL V A	2003
in the patent application/patent identified above by virtue of ei A. An assignment from the inventor(s) of the patent applic recorded in the Patent and Trademark Office at Reel 0 attached. OR	cation/patent identified above. The assignment was	enter 260 <u>0</u>
B. A chain of title from the inventor(s), of the patent applic shown below:	cation/patent identified above, to the current assignee as	
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2. From:	То :	
The document was recorded in the United States		
Reel, Frame, or for which a copy the	ereof is attached.	
☐ Additional documents in the chain of title are listed	d on a supplemental sheet.	
Copies of assignments or other documents in the chain of [NOTE: A separate copy (i.e., the original assignment documents be submitted to Assignment Division in accordance recorded in the records of the USPTO. See MPEP 302.8]	cument or a true copy of the original document) with 37 CFR Part 3, if the assignment is to be	
The undersigned (whose title is supplied below) is empowere	d to sign this statement on behalf of the assignee.	
6/3/03	TO ESCE	
Date	Signature	
	Typed or printed name	
	FIREDAD	
	Title	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231 ... WC 9059191 v1

Application No.: 09/970,059 Filing Date: October 2, 2001 Client Code: FIREPAD.011A

Page 1 of 2

ASSIGNMENT

WHEREAS, I, Jens Meggers, have invented certain new and useful improvements in a METHODS FOR ENCODING DIGITAL VIDEO FOR DECODING ON LOW PERFORMANCE DEVICES for which I have filed an application for Letters Patent in the United States, Application No. 09/970,059, filed on October 2, 2001;

AND WHEREAS, Firepad, Inc. (hereinafter "ASSIGNEE"), a California Corporation, with its principal place of business at P.O. Box 31, Palo Alto, California 94302-0031, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

Client Code: FIREPAD.011A Application No.: 09/970,059 Page 2 of 2 Filing Date: October 2, 2001 **ASSIGNMENT** IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 21 st day of Anna --- A Witness, if present, should complete the following---Witness signature Printed Name of witness --- A Notary, if present, should complete the following---STATE OF **COUNTY OF** , personally appeared Jens Meggers before me, On personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. [SEAL] **Notary Signature**

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